

Title (en)

PRINT MATERIAL STORAGE BODY, LABEL, AND PRINT DEVICE

Title (de)

LAGERBEHÄLTER FÜR EIN DRUCKMATERIAL, ETIKETT DAFÜR UND DRUCKVORRICHTUNG

Title (fr)

CORPS DE STOCKAGE DE MATÉRIAUX D'IMPRESSION, ÉTIQUETTE ET DISPOSITIF D'IMPRESSION

Publication

EP 2772359 B1 20180620 (EN)

Application

EP 12842835 A 20121025

Priority

- JP 2011237042 A 20111028
- JP 2012006866 W 20121025

Abstract (en)

[origin: US2013106968A1] A printing material receptacle fitted on a printing apparatus includes a first recording unit for recording updatable first information relating to the printing material receptacle to be updatable and visible using a non-electronic method and a second recording unit for recording updatable second information relating to the printing material receptacle to be updatable, invisible, and mechanically readable using a non-electronic method.

IPC 8 full level

B41J 2/175 (2006.01); **G03G 15/08** (2006.01)

CPC (source: EP US)

B41J 2/17503 (2013.01 - US); **B41J 2/17546** (2013.01 - EP US); **B41J 2/1755** (2013.01 - EP US); **B41J 2/17566** (2013.01 - EP US);
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G03G 2215/0697 (2013.01 - US); **G03G 2221/1823** (2013.01 - US)

Designated contracting state (EPC)

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DOCDB simple family (publication)

US 2013106968 A1 20130502; CN 103085491 A 20130508; CN 103085491 B 20161123; CN 203246191 U 20131023; EP 2772359 A1 20140903;
EP 2772359 A4 20170503; EP 2772359 B1 20180620; JP 2013094982 A 20130520; JP 5891708 B2 20160323; TW 201318880 A 20130516;
TW I608941 B 20171221; US 2015165778 A1 20150618; US 9555634 B2 20170131; WO 2013061600 A1 20130502

DOCDB simple family (application)

US 201213659631 A 20121024; CN 201210431395 A 20121029; CN 201220572442 U 20121029; EP 12842835 A 20121025;
JP 2011237042 A 20111028; JP 2012006866 W 20121025; TW 101139148 A 20121023; US 201514635966 A 20150302